FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTORNEY 'S DOCKET NUMBER							
TRANSMITTAL LETTER TO THE UNITED STATES				3041 US0P						
•	DESIGNATED/ELECT	U.S. APPLICATION NO. (If known, see 37 CFR 1.5								
CONCERNING A FILING UNDER 35 U.S.C. 371				tba 10/511531						
	NATIONAL APPLICATION NO.	INTERNATIONAL FILING D	ATE	PRIORITY DATE CLAIMED						
	JP03/04908	April 17, 2003		April 19, 2002						
	TITLE OF INVENTION PREVENTIVES FOR HIV INFECTION									
APPLICANT(S) FOR DO/EO/US Katsunori Takashima, Yuji Iizawa, Mitsuru Shiraishi, Yoshihiro Sugihara, Masanori Baba										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2. 🔲 7	2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. 🗶 7	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
_	4. X The US has been elected by the expiration of 19 months from the priority date (Article 31).									
	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau).									
_	b. has been communicated by the International Bureau.									
c	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. 🗶 A	_									
	a. x is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
	 a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. 									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. have not been made and will not be made.									
8. 🔲 A										
9. 🗶 A	An oath or declaration of the invento	or(s) (35 U.S.C. 371(c)(4)).								
10. An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Items 11 to 20 below concern document(s) or information included:										
11. 🔲	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.	Cited Re	eferences						
12. 🗶	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. 🗶	A FIRST preliminary amendment.									
14. 🔲	A SECOND or SUBSEQUENT preliminary amendment.									
15. 🔲	A substitute specification.									
16. 🔲	A change of power of attorney and/or address letter.									
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.									
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. 🗶	Other items or information: Itemized Return Postcard; Certificate of Express Mailing; Express Mail Label No. EV 524906314 US									
	Cover Page International Applicat	_	•	osit October 15, 2004						
	304, 308, 332; ISR			·						
I	•									

U.S. APPLICATION NO (if In-	1-1-5-31	ATTORNEYS DOCKET NUMBER 3041 US0P								
21. The follow	ing fees are submitt	CALCULATIONS PTO USE ONLY								
BASIC NATIONAL	~									
nor international se	al preliminary exan arch fee (37 CFR 1 earch Report not pr									
International prelin USPTO but Interna	ninary examination ational Search Repo									
International prelin but international se	ninary examination arch fee (37 CFR 1									
but all claims did n	ninary examination ot satisfy provision									
International prelin	ninary examination fied provisions of P									
	R APPROPRIA	\$	950.00							
Surcharge of \$130.0 months from the earl	0 for furnishing the liest claimed priorit	\$								
CLAIMS	NUMBER FILE	NUMBER EXTRA	RATE	\$						
Total claims	8 - 20 =		x \$18.00	\$	0					
Independent claims	4 - 3 =		x \$88.00	\$ 88.00						
MULTIPLE DEPEN	DENT CLAIM(S) ((if applicable)	+ \$300.00	\$						
		AL OF ABOVE CALCU		\$	950.00					
Applicant claim are reduced by	s small entity status 1/2.	\$								
D	20.00 C C : 1:		UBTOTAL = han □ 20 □ 30	\$	1,038.00					
Processing fee of \$1 months from the ear	30.00 for furnishing liest claimed priorit	\$								
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Fee for recording the accompanied by an a	appropriate cover sh	\$	40.00							
	verene.	\$	1,078.00	_						
Î		Amount to be refunded:		\$						
		charged:		\$						
a. A check in the amount of \$ to cover the above fees is enclosed.										
b. Please char A duplicate	ge my Deposit Acc copy of this sheet	ount No. 500799 in	the amount of \$	076.0	to cover the	above fees.				
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500799 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPO	ONDENCE TO:	 .	m R	ment						
Elaine N	/I. Ramesh, Ph	ine M Romesh								
Takeda	Pharmaceutic	e M. Ramesh, PhD, JD								
ŀ	f Day Road									
	hire, IL 60069	3,032								
	3391 fax (847)38	ATION NUMBER								
(047)363-	0031 Tax (047)30	ustomer No. 23,115								

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE / 511

Application No.:

Based on PCT/JP03/04908

Filed:

Intl. Filing 17 APRIL 2003

1st Inventor:

Katsunori Takashima

For:

Preventives for HIV Infection

Atty. Dkt. No.

3041 US0P

Art Unit:

tba

Examiner:

tba

Allowed:

Batch:

Paper No.:

CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10

USPS EXPRESS MAIL LABEL. No. EV 524906314 US

DATE IN:

October 15, 2004

Itemized Papers/Items:

- 1. This Certificate and Return Postcard (2 pages)
- 2. Transmittal Letter for Filing under 35 USC 371 (2 pages X 2)
- 3. Specification total pages (278) including Claims 1-8 (pages 269-277, Abstract (1 page), and Drawing (1 page)
- 4. Declaration and Power of Attorney (5 pages)
- 5. Copies of Forms PCT/IB/301, 304, 308 and 332 (5 pages)
- 6. Copy of Cover Page International Application (WO 03/089004) (1 page)
- 7. Copy of International Search Report (3 pages)
- 8. Preliminary Amendment (2 pages)
- 9. Executed Assignment (2 pages) and Recordation Cover Sheet (1 page X 2)

The undersigned hereby certifies that the above itemized papers are together being deposited with the Express Mail Post Office to Addressee service of the United States Postal Service (USPS) in an envelope with sufficient postage, having the USPS Express Mail Label No. shown above, and addressed to:

MAIL STOP PCT P.O. BOX 1450

Commissioner for Patents Alexandria, VA 22313-1450

on this date, 10/15/04

Dated: 10/15/04

Gail L. Winokur

Takeda Pharmaceuticals North America, Inc. Intellectual Property Department 475 Half Day Road Lincolnshire, IL 60069 USA